

## State of Utah

## Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

## Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representativ	es Present During the Inspection:
Company	Russell Hardy
OGM	Karl Houskeeper Environmental Scientist III
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# **Inspection Report**

Permit Number:	C0150015
Inspection Type:	PARTIAL
Inspection Date:	Tuesday, November 04, 2008
Start Date/Time:	11/4/2008 8:00:00 AM
End Date/Time:	11/4/2008 1:00:00 PM
Last Inspection:	Tuesday, October 07, 2008

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Overcast/Rain, Temp. 35 Deg. F.

InspectionID Report Number: 1821

Accepted by: jhelfric

11/10/2008

Permitee: CONSOLIDATION COAL CO

Operator: CONSOLIDATION COAL CO SESSER OPERATIONS

Site: EMERY DEEP MINE

Address: PO BOX 566, SESSER IL 62884

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages	rrent Acrea	iges	
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5,568.00	<b>Total Permitted</b>
62.50	<b>Total Disturbed</b>
	Phase I
	Phase II
	Phase III

#### **Mineral Ownership**

✓ Federal State County

**✓** Fee Other

## **Types of Operations**

✓ Underground ☐ Surface Loadout

Processing Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Permit Conditions: Emery Deep has one permit condition. The permittee must submit water quality data in an electronic format through the Electronic Data Input web site. This condition is being met.

Inspector's Signature:

Karl Houskeeper, Environmental Scientist III

Date

Tuesday, November 04, 2008

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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#### **Inspection Continuation Sheet**

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## REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
- a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not a. For COMPLETE inspections provide narrative justification for any elements not raily inspected and appropriate to the site, in which case check Not Applicable.

  b. For PARTIAL inspections check only the elements evaluated.

  2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	$\checkmark$		$\checkmark$	
2.	Signs and Markers	✓		<b>V</b>	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	✓		<b>V</b>	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	V			
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring	V		~	
4.e	Hydrologic Balance: Effluent Limitations				
<u>5.</u>	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments	V		✓	
8.	Noncoal Waste	<b>V</b>			
9.	Protection of Fish, Wildlife and Related Environmental Issues	Q			
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation			· 🗆	
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations	<b>V</b>		<b>V</b>	
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				П

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### 1. Permits, Change, Transfer, Renewal, Sale

Permit Conditions: Emery Deep has one permit condition. The permittee must submit water quality data in an electronic format through the Electronic Data Input web site. This condition is being met.

#### 2. Signs and Markers

The mine ID signs are in place and contain the required information.

### 4.a Hydrologic Balance: Diversions

The diversion referenced in the September 9, 2008 inspection report indicated that equipment and material was parked or stored within the diversion. The equipment was removed prior to the inspection conducted on October 7, 2008. The diversion was still free of obstruction during the current inspection.

## 4.d Hydrologic Balance: Water Monitoring

Second quarter 2008 water monitoring is in the EDI website and has been uploaded. Water monitoring is current.

### 7. Coal Mine Waste, Refuse Piles, Impoundments

The temporary refuse pile is still under re-mining conditions. There is still the original material, segregated waste, coarse recovered and fine recovered product on the ground. The course and fine recovered product will be shipped and eventually will enter commerce. The remaining original waste and segregated waste will be placed back in the location of the temporary refuse pile in compacted lifts.

#### 18. Support Facilities, Utility Installations

Oil storage building at the 4th east portal location is under construction. Footers, walls and saddle's have been poured. The floor is formed and ready to be poured.